

Plate 9 (FER-246) - Recommended zoning on the Deadman Lake SE 7.5-minute quadrangle

Current Alquist-Priolo Earthquake Fault Zones, including faults zoned

Generalized trace of faults proposed for new Alquist-Priolo EFZ

surface rupture which may post-date 1999 earthquake

aerial photo lineaments from 1952-53 imagery

ddr - right-deflected drainage orr - right-offset ridge
ld - linear drainage tl - tonal lineament
n - notch tt - truncated bedrock structure
vl - vegetation lineament

photo lineaments from Morton and others (1980)

photo lineaments from Hart (1987b)

approximate east margin InSAR lineament (see Figure 5)

locality discussed in text

Produced by the United States Geological Survey in cooperation with California Department of Water Resources

Control by USGS and NOS/NOAA

Compiled from aerial photographs taken 1952. Field checked 1955

North American Datum of 1927 (NAD 27). Projection and 10000-foot ticks: California Coordinate System, zone 5 (Lambert Conformal Conic)

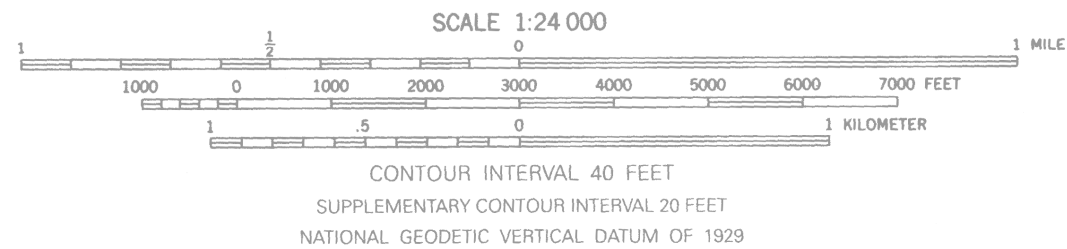
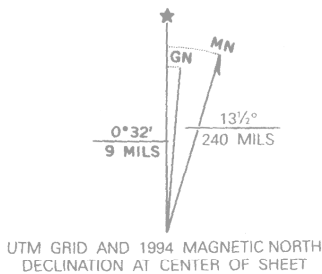
Blue 1000-meter Universal Transverse Mercator ticks, zone 11

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Where omitted, land lines have not been established

Photinspected from 1989 source; no major culture or drainage changes observed. Boundaries and names verified 1994



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST